LA JRec'd PCT/PTO 10 APR 2005

FORM	TO-139	0 U.S. DEPARTMENT OF COMM	ERCE PATENT AND T	RADEMARK OFFICE	DATE:					
(REV 1		•			April 10, 2006					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)					ATTORNEY DOCKET NUMBER					
		CONCERNING A FILING U			59065US008					
		JOHOLKHING A FILING		-'2 o'i .	U.S. APPLICATION NO.					
					(if known, see 37 CF) \$0.57.57					
NTE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED					
CT.	US2	004/032814	October 6, 2	004	October 10, 2003					
		INVENTION								
		NG ELEMENT AND ARTICLE	EQUIPPED V	VITH SAME						
		NT(S) FOR DO/EO/US MATSUMURA, Satoshi GOT(1							
OSI	iiyuki	WATSOMORA, Saloshi GOTO	,							
		erewith submits to the United Sta	tes Designated/	Elected Office (DO/EO/	US) the following items and other					
	natior		ama aanaarnina	a filing under 35 LISC S	271					
1. ว										
2. 3.										
١.		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
1 .	\boxtimes									
i .	\boxtimes		Application as filed (35 USC § 371(c)(2)).							
	a.	a. is attached hereto (required only if not communicated by the International Bureau).								
	b.	has been communicated by is not required, as the application			reiving Office (RO/US)					
`	C. □	_ , , , , , , , , , , , , , , , , , , ,		-						
3 .	⊔ a.	☐ An English language translation of the International Application as filed (35 USC § 371(c)(2)). a. ☐ is attached hereto								
	b.	· 📑 · · · · · · · · · · · · · · · · · ·								
7.	\boxtimes									
	a.	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. C.	 b. have been communicated by the International Bureau c. have not been made; however, the time limit for making such amendments has NOT expired 								
	d.									
8.		_		ents to the claims under	PCT Article 19 (35 USC § 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inv	entor(s) (35 US	C § 371 (c)(4)).						
10.		An English language translation Article 36 (35 USC §§ 371(c)(5)		to the International Prel	iminary Examination Report under PC					
tems	s 11 t	o 20 below concern document(s	s) or informatio	n included:						
11.		An Information Disclosure State	ment under 37 (CFR §§ 1.97 and 1.98.						
12.	\boxtimes	An assignment document for re- included.	cording. A sepa	rate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is					
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under	er 37 CFR § 1.76	5 .						
15.		A substitute specification.	-							
16.		A power of attorney and/or change of address letter.								
17.										
18.		A second copy of the published international application under 35 USC § 154(d)(4).								
19.		A second copy of the English la	nguage translati	on of the international a	pplication under 35 USC § 154(d)(4).					
20.										
	Γ	Filing	of Papers and	Fees by Express Mail	ing					
		Pursuant to 37 CFR § 1.10, this applie	cation and the dod	cuments and fees listed on	this transmittal letter are being					
		deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450								
			tor Patents, P.O. I	Box 1450, Alexandria, VA 2 Express Mail Label No.	22313-1450					
		Date of Deposit		Express Mail Label NO.						
	1				rsnearezer					

U.S. APPLN. NO. (if 100),	375207	INTERNATION PCT/US2004	NAL APPN. NO.: 1/032814	ATTORNEY'S DC 59065US008	OCKET NO.:						
The following fees are	submitted:			Calculations	PTO Use Only						
21. Basic national fee											
22. Examination fee (37 CFR 1.492(c))											
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
	200										
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International S International Search Report pre Office or previously communi	400										
All other situations											
TOTAL OF 21, 22	2 and 23=			\$900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
SHEET CALCULATION	NUMBER FILE	D EXTR	RATE	Fees							
Size Fee for each add'l 50 sheets of appln. over 100	28 -10		\$250.00	\$0.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)).											
CLAIMS	NUMBER FILE	D EXTR	A RATE	Fees							
Total claims	15 - 20	= 0	x \$50.00	\$0.00							
Independent claims	1 - 3	= 0	x \$200.00 \$360.00	\$0.00							
Add'I fee for one or more mul	\$0.00										
	\$900.00										
Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2.											
	\$900.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).											
	\$900.00										
Fee for recording the enclosed assig accompanied by an appropriate covered				\$0.00							
_		TOTAL FEE	S ENCLOSED =	\$900.00							
	Amount to be	\$									
				refunded: Amount to be	\$900.00						
	charged										
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 13-3723 in the amount of \$_900.00 to cover the above											
fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereb authorized to charge any additional fees which may be required, or credit											
any overpayment to Deposit Account No. <u>13-3723</u> A duplicate copy of this sheet is enclosed NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
Signature											
	/		D - 1-4 - 41 - N								
Name: WILLIAM J. BOND			Registration Num 32,400	nper:							
Address:											
Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427											
P.O. Box 33427 St. Papl, Minnesota 55133-3427											